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(b) *Classification*. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter.

[52 FR 33355, Sept. 2, 1987, as amended at 53 FR 35606, Sept. 14, 1988; 59 FR 63013, Dec. 7, 1994; 60 FR 15872, Mar. 28, 1995]

## §886.4360 Ocular surgery irrigation device.

- (a) *Identification.* An ocular surgery irrigation device is a device intended to be suspended over the ocular area during ophthalmic surgery to deliver continuous, controlled irrigation to the surgical field.
- (b) *Classification*. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter.

[52 FR 33355, Sept. 2, 1987, as amended at 53 FR 35606, Sept. 14, 1988; 59 FR 63013, Dec. 7, 1994]

#### §886.4370 Keratome.

- (a) *Identification*. A keratome is an AC-powered or battery-powered device intended to shave tissue from sections of the cornea for a lamellar (partial thickness) transplant.
  - (b) Classification. Class I.

[55 FR 48443, Nov. 20, 1990]

## §886.4390 Ophthalmic laser.

- (a) *Identification.* An ophthalmic laser is an AC-powered device intended to coagulate or cut tissue of the eye, orbit, or surrounding skin by a laser beam.
  - (b) Classification. Class II.

# §886.4392 Nd:YAG laser for posterior capsulotomy.

(a) Identification. The Nd:YAG laser for posterior capsulotomy consists of a mode-locked or Q-switched solid state Nd:YAG laser intended for posterior capsulotomy, which generates short pulse, low energy, high power, coherent optical radiation. When the laser output is combined with focusing optics, the high irradiance at the target causes tissue disruption via optical breakdown. A visible aiming system is utilized to target the invisible Nd:YAG laser radiation on or in close proximity to the target tissue.

(b) Classification. Class II.

[53 FR 38947, Oct. 4, 1988]

#### §886.4400 Electronic metal locator.

- (a) *Identification.* An electronic metal locator is an AC-powered device with probes intended to locate metallic foreign bodies in the eye or eye socket.
  - (b) Classification. Class II.

### §886.4440 AC-powered magnet.

- (a) *Identification*. An AC-powered magnet is an AC-powered device that generates a magnetic field intended to find and remove metallic foreign bodies from eye tissue.
  - (b) Člassification. Class II.

#### §886.4445 Permanent magnet.

- (a) *Identification.* A permanent magnet is a nonelectric device that generates a magnetic field intended to find and remove metallic foreign bodies from eye tissue.
- (b) *Člassification*. Class I. The device is exempt from the premarket notification procedures in part 807, subpart E of this chapter. The device also is exempt from the current good manufacturing practice regulations in part 820 of this chapter, with the exception of \$820.180, with respect to general requirements concerning records, and \$820.198, with respect to complaint files.

 $[52\ FR\ 33355,\ Sept.\ 2,\ 1987,\ as\ amended\ at\ 53\ FR\ 35606,\ Sept.\ 14,\ 1988]$ 

## \$886.4570 Ophthalmic surgical marker.

- (a) *Identification*. An ophthalmic surgical marker is a device intended to mark by use of ink, dye, or indentation the location of ocular or scleral surgical manipulation.
- (b) Classification. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter.

[52 FR 33355, Sept. 2, 1987, as amended at 53 FR 35606, Sept. 14, 1988; 59 FR 63013, Dec. 7, 1994]

## §886.4610 Ocular pressure applicator.

(a) *Identification*. An ocular pressure applicator is a manual device that consists of a sphygmomanometer-type squeeze bulb, a dial indicator, a band,

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and bellows, intended to apply pressure on the eye in preparation for ophthalmic surgery.

(b) Classification. Class II.

## §886.4670 Phacofragmentation system.

(a) *Identification*. A phacofragmentation system is an AC-powered device with a fragmenting needle intended for use in cataract surgery to disrupt a cataract with ultrasound and extract the cataract.

(b) Classification. Class II.

# § 886.4690 Ophthalmic photocoagulator.

(a) *Identification*. An ophthalmic photocoagulator is an AC-powered device intended to use the energy from an extended noncoherent light source to occlude blood vessels of the retina, choroid, or iris.

(b) Classification. Class II.

#### §886.4750 Ophthalmic eye shield.

(a) *Identification*. An ophthalmic eye shield is a device that consists of a plastic or aluminum eye covering intended to protect the eye or retain dressing materials in place.

(b) Classification. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter. The device also is exempt from the current good manufacturing practice regulations in part 820 of this chapter, with the exception of \$820.180, with respect to general requirements concerning records, and

files.

[52 FR 33355, Sept. 2, 1987, as amended at 59 FR 63014, Dec. 7, 1994]

§820.198, with respect to complaint

# §886.4770 Ophthalmic operating spectacles (loupes).

(a) *Identification*. Ophthalmic operating spectacles (loupes) are devices that consist of convex lenses or lens systems intended to be worn by a surgeon to magnify the surgical site during ophthalmic surgery.

(b) Classification. Class I. The device is exempt from the premarket notification procedures in part 807, subpart E of this chapter. The device also is exempt from the current good manufacturing practice regulations in part 820 of this chapter, with the exception of

§820.180, with respect to general requirements concerning records, and §820.198, with respect to complaint files.

[52 FR 33355, Sept. 2, 1987, as amended at 53 FR 35606, Sept. 14, 1988]

### §886.4790 Ophthalmic sponge.

(a) *Identification*. An ophthalmic sponge is a device that is an absorbant sponge, pad, or spear made of folded gauze, cotton, cellulose, or other material intended to absorb fluids from the operative field in ophthalmic surgery.

(b) Classification. Class II.

# § 886.4855 Ophthalmic instrument table.

- (a) *Identification*. An ophthalmic instrument table is an AC-powered or manual device on which ophthalmic instruments are intended to be placed.
- (b) Classification. Class I. The AC-powered device and the manual device are exempt from the premarket notification procedures in subpart E of part 807 of this chapter. The manual device is also exempt from the current good manufacturing practice regulations in part 820 of this chapter, with the exception of §820.180, with respect to general requirements concerning records, and §820.198, with respect to complaint files.

[55 FR 48443, Nov. 20, 1990, as amended at 59 FR 63014, Dec. 7, 1994]

## **Subpart F—Therapeutic Devices**

## § 886.5100 Ophthalmic beta radiation source.

(a) *Identification*. An ophthalmic beta radiation source is a device intended to apply superficial radiation to benign and malignant ocular growths.

(b) Classification. Class II.

### §886.5120 Low-power binocular loupe.

- (a) *Identification*. A low-power binocular loupe is a device that consists of two eyepieces, each with a lens or lens system, intended for medical purposes to magnify the appearance of objects.
- (b) Classification. Class I. The device is exempt from the premarket notification procedures in part 807, subpart E